

PSPS E		Open EOC	Decision to De-energize	De-energization Initiated	Initiating Re-energization Protocols (All-Clear)	All PSPS Lines Re-energized (Full Restoration)
	Forecast	10/20/2019 1800	10/23/2019 0600	10/23/2019 1400	10/24/2019 1200	TBD
Time Period 1	Actual	10/20/2019 1800	10/23/2019 0700			
	Forecast	10/20/2019 1800	10/23/2019 0600	10/23/2019 1500	10/24/2019 1200	TBD
Time Period 2	Actual	10/20/2019 1800	10/23/2019 0700			
	Forecast	10/20/2019 1800	10/23/2019 0600	10/24/2019 0100	10/24/2019 1200	TBD
Time Period 3	Actual	10/20/2019 1800	10/23/2019 0700			
	Forecast	10/20/2019 1800	10/23/2019 0600	10/24/2019 0100	10/25/2019 1200	TBD
Time Period 4	Actual	10/20/2019 1800	10/23/2019 0700			

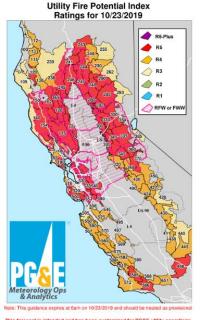
Event Description

A gusty, dry offshore wind event is on track to develop Wednesday and continue into Thursday. Along with dry fuels, this set up will result in critical fire conditions across Northern and Central California. Breezy northeast winds between 20-30 mph are expected to begin around Wednesday morning for portions of the Sierra foothills, North Bay, and localized terrain across the Peninsula in San Mateo County. The strongest winds will be focused across Northern California with gusts between 35-45 mph, and localized peak gusts up to 50 mph across the North Bay, terrain along the western Sacramento valley, and the Sierra foothills. A period of gusty winds are also expected to develop over the Tehachapi's and spread into Kern after midnight on October 24th, continuing at times through midday Friday, October 25th. Sustained winds of 20-30 mph are forecasted with widespread gusts in the 35-45 mph range and peak gusts in excess of 50 mph over ridge tops and into mid-elevation foothills. Lighter winds are then forecast to return across the south after midday Friday. Overall, the upcoming event is not forecast to be as strong as the wind event on October 9-10th.

There are approximately 179,000 customers potentially impacted by this event across 17 counties: Alpine, Amador, Butte, Calaveras, El Dorado, Kern, Lake, Mendocino, Napa, Nevada, Placer, Plumas, San Mateo, Sierra, Sonoma, Tehama, and Yuba.

- Time Period 1 is in the Sierra area with critical weather conditions.
- Time Period 2 is in the North Bay area with critical weather conditions.
- Time Period 3 is in the Peninsula area with critical weather conditions.
- Time Period 4 is in the Kern area with critical weather conditions.

Name:	PSPS Event 10-23-2019	
Date Prepared:	10/23/2019 0600	Op Period: 04



his forecast is intended and has been customized for PG&E utility operation and should not be used for any other purpose or by any other entity. Do not have this information without authorization.



Summary Impact (Distribution and Transmission) – Time Periods 1, 2, 3 & 4 Combined Customer Impacts Total T&D Customers Critical Facilities Medical Baseline Customer Notifications 178,729 1,042 7,861

Customer Notifications		178,729	1,042	7,861	3
	Facility Impacts	No. Circuits /Zones	Overhead Circuit Miles	FI	As
	Transmission Total	39	642		
	Distribution (Tier 1)		886	154; 170; 175; 180; 247; 280; 300; 305; 330; 335; 340; 345; 360; 445; 448; 500; 518; 520	
	Distribution (Tier 2,3)	146/219	7,237		
	Distribution Total		8,122		

Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 1 D-04, PSPS Viewer PSPS 10-23-19 TIME PERIOD 2 D-03, PSPS Viewer PSPS 10-23-19 TIME PERIOD 3 D-01, PSPS 10-23-19 TIME PERIOD 4 D-01.

Playbook PSPS 10-23-2019 Event Time Period 1 D-04, Playbook PSPS 10-23-2019 Event Time Period 2 D-03, and Playbook PSPS 10-23-2019 Event Time Period 3 D-01, Playbook PSPS 10-23-2019 Event Time Period 4 D-01.

Critical Facilities Breakdown		
Hospitals	43	
Police / Fire	107	
Telecomm	134	
Water Agencies	413	
Others	345	
Total	1,042	

Total

Transmission

Customers



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Summary Impact (Distribution and Transmission) – Time Period 1 Potential De-energization Initiated on 10/23/2019 at 1400

Customer Impacts	Total T&D Customers	Critical Facilities	Medical Baseline	Total Transmission Customers
Customer Notifications	142,340	822	6,747	3
Facility Impacts	No. Circuits /Zones	Overhead Circuit Miles	FI	As
Transmission Total	35	519		
Distribution (Tier 1)	101/129	525	247; 280; 282; 300; 305; 330; 335 340; 345; 350; 360	
Distribution (Tier 2,3)		6,213		
Distribution Total		6,738		

Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 1 D-04 and Playbook PSPS 10-23-2019 Event Time Period 1 D-04

Critical Facilities Breakdown		
Hospitals	30	
Police / Fire	94	
Telecomm	93	
Water Agencies	314	
Others	291	
Total	822	

Summary Impact (Distribution and Transmission) – Time Period 2 Potential De-energization Initiated on 10/23/2019 at 1500

Customer Impacts	Total T&D Customers	Critical Facilities	Medical Baseline	Total Transmission Customers
Customer Notifications	35,351	218	1,091	0
Facility Impacts	No. Circuits /Zones	Overhead Circuit Miles	FI	As
Transmission Total	4	122		
Distribution (Tier 1)		355	154; 170; 175; 180	
Distribution (Tier 2,3)	40/81	951		
Distribution Total		1,307		

Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 2 D-03 and Playbook PSPS 10-23-2019 Event Time Period 2 D-03

Critical Facilities Breakdown		
Hospitals	13	
Police / Fire	13	
Telecomm	41	
Water Agencies	98	
Others	53	
Total	218	



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Summary Impact (Distribution Only, No Transmission Impacts) – Time Period 3 Potential De-energization Initiated on 10/24/2019 at 0100

Customer Impacts	Total T&D Customers	Critical Facilities	Medical Baseline	Total Transmission Customers
Customer Notifications	1,005	2	23	0
Facility Impacts	No. Circuits /Zones	Overhead Circuit Miles	FI	As
Transmission Total	0	0		
Distribution (Tier 1)		0	500; 518; 520	
Distribution (Tier 2,3)	2/6	65		
Distribution Total		65		

Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 3 D-01 and Playbook PSPS 10-23-2019 Event Time Period 3 D-01

Critical Facilities Breakdown	
Hospitals	0
Police / Fire	0
Telecomm	0
Water Agencies	1
Others	1
Total	2



Summary Impact (Distribution Only, No Transmission Impacts) – Time Period 4 Potential De-energization Initiated on 10/24/2019 at 0100

Customer Impacts	Total T&D Customers	Critical Facilities	Medical Baseline	Total Transmission Customers			
Customer Notifications	33	0	0 0				
Facility Impacts	No. Circuits /Zones	Overhead Circuit Miles	FIAs				
Transmission Total	0	0					
Distribution (Tier 1)		6	445	.440			
Distribution (Tier 2,3)	3/3	7	445;448				
Distribution Total		13					

Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 4 D-01 and Playbook PSPS 10-23-2019 Event Time Period 4 D-01

Critical Facilities Breakdown							
Hospitals	0						
Police / Fire	0						
Telecomm	0						
Water Agencies	0						
Others	0						
Total	0						



PSPS Situation Report – 10/23/2019 0700

PSPS Event 10/23/2019 (Distribution and Transmission)

Customer Details – Time Period 1 – Potential De-energization Initiated on 10/23/2019 at 1400													
	Custo	Customers Notified			Customers De-Energized			Customers Restored(%)			Customers Remaining(%)		
County	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	
Alpine	634	3	1										
Amador	10,420	60	567										
Butte	17,787	110	1,335										
Calaveras	14,235	28	411										
El Dorado	35,705	239	1,699										
Nevada	42,383	253	1,813										
Placer	13,410	88	581										
Plumas	344	1	2										
Sierra	1,160	12	14										
Tehama	748	6	12										
Yuba	5,503	22	312										
Other*	11	-	-										
Grand Total	142,340		•										
	Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 1 D-04 - Summary of Affected Customers Report Generated 10-22-2019 2300												
	*Note: These counties had customers with conflicting/likely incorrect circuit and county information.												



PSPS Situation Report - 10/23/2019 0700

PSPS Event 10/23/2019 (Distribution and Transmission)

Customer Details – Time Period 2 – Potential De-energization Initiated on 10/23/2019 at 1500												
		omers No			ners De-Er		Customers Restored(%)			Customers Remaining(%)		
County	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline
Lake	341	-	17									
Mendocino	317	1	10									
Napa	6,854	81	130									
Sonoma	27,837	136	934									
Other*	2	-	-									
Grand Total	35,351	218	1,091									
Source: PSPS Viewer PSP												

of Affected Customers Report Generated 10-23-2019 0230

*Note: These counties had a few customers with conflicting/likely incorrect circuit and county information.

Source:



PSPS Situation Report – 10/23/2019 0700

PSPS Event 10/23/2019 (Distribution Only, No Transmission Impacts)

Customer Details – Time Period 3 – Potential De-energization Initiated on 10/24/2019 at 0100												
	Customers Notified			Customers De-Energized			Customers Restored(%)			Customers Remaining(%)		
County	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline
San Mateo	1,005	2	. 23									
Grand Total	1,005	2	23									
Source: PSPS Viewer PS of Affected Customers R	Source:											

Customer Details – Time Period 4 – Potential De-energization Initiated on 10/24/2019 at 0100												
	Cust	omers No	tified	Customers De-Energized			Customers Restored(%)			Customers Remaining(%)		
County	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline	Total	Critical	Medical Baseline
Kern	33	-	-									
Grand Total	33	-	-									
Source: PSPS Viewer PS of Affected Customers			,	Source:								



22 Customer Notifications - Time Periods 1, 2, 3 & 4 Combined

	Total Distribution Fed Customers	Critical Facilities		Total			
CUSTOMER NOTIFICATIONS			Notifications Made	Confirmed Received	Remaining "Unable to Access"	Remaining Door Knocks	Transmission Fed Customers
Customers Notified	178,729	1,042	7,861	7,594	240	27	3

Source: PSPS Viewer PSPS 10-23-19 TIME PERIOD 1 D-04, PSPS Viewer PSPS 10-23-19 TIME PERIOD 2 D-03, PSPS Viewer PSPS 10-23-19 TIME PERIOD 3 D-01, PSPS 10-23-19 TIME PERIOD 4 D-01;

Customer Strategy Officer 10-23-2019 0425.

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